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NOTICE OF ALLOWANCE AND FEE(S) DUE

24498 7590 12/23/2010 Robert D. Shedd, Patent Operations THOMSON Licensing LLC P.O. Box 5312

Princeton, NJ 08543-5312

EXAMINER
MILLER, BRANDON J

ART UNIT PAPER NUMBER
2617
DATE MAILED: 12/23/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/519,115	12/23/2004	Renaud Dore	PF020081	9384

TITLE OF INVENTION: METHOD OF CREATION OF A NEW COMMUNICATION NETWORK BY A WIRELESS TERMINAL AND TERMINAL IMPLEMENTING THE METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	03/23/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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10/519,115 TITLE OF INVENTION IMPLEMENTING THE		TION OF A NEW COM	Renaud Dore	ORK BY A WIREL	ESS T	PF020081 ERMINAL AND TE	9384 RMINAL
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nonprovisional	NO	\$1510	\$300	\$0		\$1810	03/23/2011
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MILLER, B	RANDON J	2617	370-338000	•			
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address 12 or more recent) attach ND RESIDENCE DAT/ less an assignee is ident h in 37 CFR 3.II. Comp	nge of Correspondence "Indication form ed. Use of a Customer A TO BE PRINTED ON	2. For printing on the p (I) the names of up to or agents OR, alternati (2) the name of a singl registered attorney or 2 registered patent atto listed, no name will be THE PATENT (print or ty) data will appear on the p T or the patent of the printing and the p	3 registered patent vely, e firm (having as a agent) and the name rneys or agents. If r printed.	memb s of u so nam	er a 2	ocument has been filed (
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- 11	s SMALL ENTITY state	is. See 37 CFR 1.27.	☐ b. Applicant is no lon				
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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



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THOMSON Licer		ART UNIT	PAPER NUMBER	
P.O. Box 5312 Princeton, NJ 08543-5312			2617 DATE MAIL ED: 12/23/201	0

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 295 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 295 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Application No. Applicant(s) 10/519.115 DORE ET AL. Notice of Allowability Examiner Art Unit BRANDON J. MILLER 2617 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTQL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFB 1.313 and MPEP 1308. This communication is responsive to 11-22-2010. The allowed claim(s) is/are 1,2,4 and 5. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). b) Some* c) None of the: 1. A Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: _____. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) Thereto or 2) to Paper No./Mail Date (b) I including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application 2. Notice of Draftperson's Patent Drawing Review (PTO-948) Interview Summary (PTO-413), Paper No./Mail Date Information Disclosure Statements (PTO/SB/08). 7. Fxaminer's Amendment/Comment Paper No./Mail Date 4. T Examiner's Comment Regarding Requirement for Deposit 8. X Examiner's Statement of Reasons for Allowance of Biological Material Other _____.

Examiner, Art Unit 2617

/Brandon J Miller/

/George Eng/

Supervisory Patent Examiner, Art Unit 2617

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Art Unit: 2617

DETAILED ACTION

Allowable Subject Matter

I. The following is an examiner's statement of reasons for allowance:

Claim 1 recites a method of creation of a new communication network by a plurality of wireless terminals with steps as defined in the specification (pages 1-4) including wherein the wireless terminals are initially part of an existing centralized network that includes an access point able to control the association of wireless terminals to the existing centralized network, said method including, for the wireless terminals, the steps of: disassociation of the wireless terminals, initiated by each of said wireless terminals, from the existing centralized network; and initiation of a procedure creating a new network, coexisting with the existing network, including a selection of one of the disassociated wireless terminals by the dissociated wireless terminals as an access point of the new network, where the operating parameters of the new network are such that communications on the new network do not interfere with the existing network, the new network using a frequency different from the frequency used by the existing network.

The prior art teaches a method of creation of a new communication network by a wireless terminal, wherein the wireless terminal is initially part of an existing centralized network that includes an access point able to control the association of wireless terminals to the existing centralized network, said method including, for the wireless terminal, the steps of: disassociation of the wireless, initiated by said wireless terminal, from the existing centralized network; and initiation of a procedure creating a new network, coexisting with the existing network, and where the operating parameters of the new network are such that communications on the new network

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do not interfere with the existing network, the new network using a frequency different from the frequency used by the existing network.

However, applicant's independent claim 1 comprises a method with a particular combination of steps, as recited above, which allow for creation of a new communication network by a plurality of wireless terminals including, for the wireless terminals, the steps of: disassociation of the wireless terminals, initiated by each of said wireless terminals, from the existing centralized network; and initiation of a procedure creating a new network, coexisting with the existing network, including a selection of one of the disassociated wireless terminals by the dissociated wireless terminals as an access point of the new network.

This is neither taught nor suggested by the prior art.

Claim 2 is allowable based on its dependence on allowable independent claim 1.

Claim 4 recites a wireless terminal with a structure as defined in the specification (pages 1-4) including an interface with a communication medium, a microprocessor and a memory, wherein the memory of the wireless terminal additionally includes a code to perform a disassociation of the wireless terminal, initiated by said wireless terminal, from an existing network and a code to perform an initiation of a procedure for creating a new network including a selection of a wireless terminal among a plurality of disassociated wireless terminals as an access point of the new network, where the operating parameters of the new network are such that communications on the new network do not interfere with the existing network, the new network using a frequency different from the frequency used by the existing network.

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The prior art teaches a wireless terminal including an interface with a communication medium, a microprocessor and a memory, wherein the memory of the wireless terminal additionally includes a code to perform a disassociation of the wireless terminal, initiated by said wireless terminal, from an existing network and a code to perform an initiation of a procedure for creating a new network, where the operating parameters of the new network are such that communications on the new network do not interfere with the existing network, the new network using a frequency different from the frequency used by the existing network.

However, applicant's independent claim 4 comprises a wireless terminal with a particular combination of elements, as recited above, which include a code to perform an initiation of a procedure for creating a new network including a selection of a wireless terminal among a plurality of disassociated wireless terminals as an access point of the new network.

This is neither taught nor suggested by the prior art.

Claim 5 is allowable based on its dependence on allowable independent claim 4.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

II. Any inquiry concerning this communication or earlier communications from the examiner should be directed to BRANDON J. MILLER whose telephone number is (571)272-7869. The examiner can normally be reached on Mon.-Fri. 8:00 am to 5:00 pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, George Eng can be reached on 571-272-7495. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/George Eng/ Supervisory Patent Examiner, Art Unit 2617 /Brandon J Miller/ Examiner, Art Unit 2617

December 9, 2010